

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/BR 2004/000224

## A. CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: A61K 35/78, 38/00, C12N 15/82

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: A61K 35/78, 38/00, C12N 15/82

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WPI, CAS, Medline, EMBASE

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5275819 A (AMER et al.) 4 January 1994 (04.01.1994) <i>column 3, lines 18-31; claims 1, 3.</i> --	1-21
A	WO 1992/019229 A1 (AMER, M.S. et al.) 12 November 1992 (12.11.1992) <i>page 3, line 33 - page 4, line 5; claims 1, 2.</i> --	1-21
A	WO 2002/099111 A2 (NATIONAL RESEARCH COUNCIL OF CANADA) 12 December 2002 (12.12.2002) <i>abstract; claims 1, 2, 9, 11-13, 22, 23, 27, 28, 32, 33.</i> ----	22-30

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search  
19 January 2005 (19.01.2005)Date of mailing of the international search report  
11 February 2005 (11.02.2005)Name and mailing address of the ISA/ AT  
**Austrian Patent Office**  
Dresdner Straße 87, A-1200 ViennaAuthorized officer  
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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
**PCT/BR 2004/000224**

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
US	A	5275819	1994-01-04	WO	A1	9219229	1992-11-12
				EP	A1	0583238	1994-02-23
				CA	A1	2102211	1992-11-03
				US	A	5013552	1991-05-07
WO	A	19920192 29		none			
WO	A	20020991 11		none			